Hello,

We are very pleased to present the following machine for your review and approval:

2022 Okamoto ACC-2040-SA1

CNC Surface Grinder



CAPACITY
- Working Surface (Table): 20" x 40"
- Magnetic Chuck Size: 20" x 40"
- Max Longitudinal Travel: 45.3"
- Max Distance, Wheel to Table: 21.5"
- Table Load Capacity (incl. chuck): 1,540 lbs

GRINDING WHEEL
- Standard Wheel: 14" diameter x 2" wide x 5" bore

MOTORS
- Grinding Wheel Spindle: 5 HP standard, 10 HP optional
- Hydraulic Pump: 2 HP
- Vertical Feed (AC Servo): 0.5 HP
- Cross Feed (AC Servo): 1 HP

LONGITUDINAL (TABLE) FEED
- Hydraulic Feed Rate: 1 to 82 ft/min

CROSS FEED
- Manual Crossfeed per revolution: 0.0004" / 0.040" / 0.200" (coarse), 0.00004" / 0.0004" / 0.002" (fine)
- Automatic Crossfeed, intermittent: 0.02" to 0.79"
- Automatic Crossfeed, continuous: 0.004" to 0.04" / min
- AC-driven crossfeed minimum increment: 0.0001"

VERTICAL (DOWNFEED)
- Automatic Downfeed: 0.00005" to 0.0015" (coarse), 0.000004" to 0.001" (fine)
- Manual Pulse Feed per revolution: 0.001" / 0.01" / 0.05" (coarse), 0.0004" / 0.004" / 0.04" (fine)
- Manual Pulse Feed Hand Wheel Graduation: 0.00001" / 0.0001" / 0.0005" (coarse), 0.000004" / 0.00004" / 0.0004" (fine)
- AC-driven vertical minimum increment: 0.00001"

-EQUIPPED WITH-

- Okamoto MDI Touch Control (color touch screen)
- Programmable dressing with dress compensation
- Standard Over-the-Head Wheel Dresser
- Touch Pad Control for cross and vertical rapid feeds
- Teach Function for crossfeed position
- Micro Feeder standard
- Auto Park - Manual Pulse Generator built into control

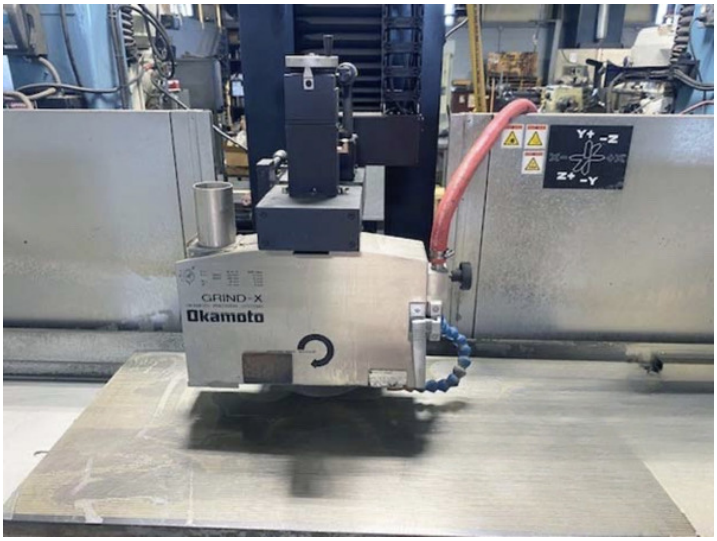
PRICE.....$89,900

Best Regards,

Mike Heim - Sales Manager

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GRIND-X
Okamoto


35 m / S · 6500 sfpm
355 mm · 14 inch
305 mm · 12 inch
50 mm · 2 inch
127 mm · 5 inch
GRIND-X
OKAMOTO PRECISION SYSTEMS
Okamoto


ACC-SA1
Machine Tool Number:
Manufactured in
NO.98041
Manual
OKAMOTO MACHINE TOOL WORKS, LTD.